# CASELOAD FORECAST COUNCIL

# JUVENILE REHABILITATION ADMINISTRATION FORECAST

ADOPTED NOVEMBER 12, 2003

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# PREPARED BY THE CASELOAD FORECAST COUNCIL

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ADOPTED NOVEMBER 12, 2003

# **JUVENILE REHABILITATION ADMINISTRATION FORECAST**

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#### PREFACE – THE CASELOAD FORECAST PROCESS

The Caseload Forecast Council was established by the Washington State Legislature in 1997 (Substitute Senate Bill 5472) and was charged with forecasting the entitlement caseloads for the State of Washington. An entitlement caseload is defined as "... the number of persons expected to meet entitlement requirements and require the services of public assistance programs, state correctional institutions, state correctional non-institutional supervision, state institutions for juvenile offenders, the common school system, long-term care, medical assistance, foster care, and adoption support" (RCW 43.88C.010(7)). By law, forecasts adopted by the Caseload Forecast Council "... shall be the basis of the governor's budget document as provided in RCW 43.88.030 and utilized by the legislature in the development of the omnibus biennial appropriations act" (RCW 43.88C.020(5)).

The Caseload Forecast Council consists of six members: two appointed by the Governor, and four appointed by the chairperson of each of the two largest political caucuses in the Senate and House of Representatives. The Council meets at least three times a year to adopt official forecasts. The JRA Residential Population forecast was adopted by the Caseload Forecast Council on November 12, 2003. This forecast is the responsibility of the Caseload Supervisor and the Caseload Forecast Council.

The Caseload Forecast Council (CFC) is committed to facilitating the free flow of information and legislative and executive input into the forecasting process. To accomplish this, technical workgroups have been established. These technical workgroups consist of staff from the CFC, Office of Financial Management (OFM), legislative fiscal and policy committees, the Legislative Evaluation and Accountability Program Committee (LEAP) and (depending on the specific forecast) staff from the Department of Social and Health Services, Department of Corrections, Superintendent of Public Instruction, and anyone else interested in participating.

The technical workgroups meet frequently to provide an arena in which to attempt consensus on all aspects of the forecast process. All substantive decisions regarding the caseload forecasts are discussed at the workgroup meetings. Such decisions include (but are not limited to):

- Assumptions underlying each forecast.
- The specific model and the time period for evaluation, and
- Incorporation of policy changes into the forecast.

The caseload forecasts developed through the technical workgroup process are presented to a formal, statutory workgroup, which meets one to two weeks prior to each Council meeting. This formal workgroup is defined in RCW 43.88C.030(2), and consists of one senior staff member or agency head from OFM, Senate Ways and Means Committee, House Appropriations Committee, LEAP, DSHS, Department of Corrections, and Superintendent of Public Instruction.



### **EXECUTIVE SUMMARY**

#### **CFC WORKGROUP PROCESS**

The Caseload Forecast Council (CFC), under RCW 43.88C, adopts caseload forecasts for state juvenile facilities. The House, Senate, and Governor use the CFC forecast as the basis for development of biennial budget proposals. Included in this document is the forecast for Juvenile Rehabilitation Administration (JRA) residential facilities (institutions, camps, and group homes).

This 2003 – 2005 Biennium JRA forecast was developed under a workgroup process to facilitate input from executive, legislative, criminal justice and program staff. Members of the technical workgroup met in October 2003 to review the forecast model, data, and assumptions. The assumptions underlying the forecast represent a consensus among technical workgroup members.

#### **ACTUAL AND FORECAST JRA CASELOAD**

The JRA residential caseload is a function of demographics, crime rates, and juvenile justice policy. The number of children aged 12-17, often termed the "at-risk" population, is the engine that drives the JRA residential caseload.

Beyond simple demographics, changes in crime rates and juvenile justice policy also dramatically impact the JRA caseload. For example, from January 1995 to July 1996, JRA's caseload experienced a period of high growth, increasing at a rate exceeding the increase in the at-risk population (Figure 1). This high growth period reflected a combination of increasing crime rates and more punitive sanctions.

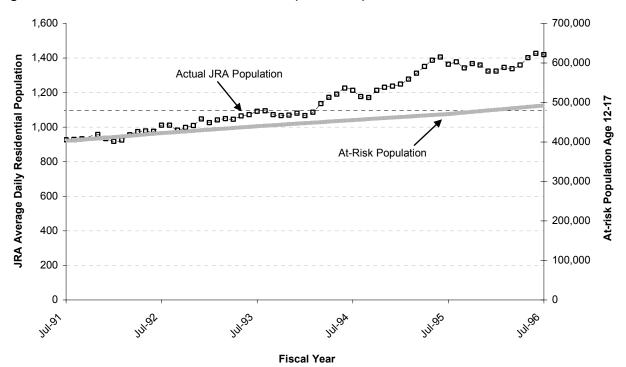


Figure 1. Historical JRA Residential Caseload (1991-1996)

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In contrast, JRA's caseload has been decreasing since 1996 despite small increases in at-risk population, reflecting a decrease in the crime rate, policy decisions shifting some serious violent juvenile offenders to the adult system, and shorter lengths of stay for less serious offenders (Figure 2).

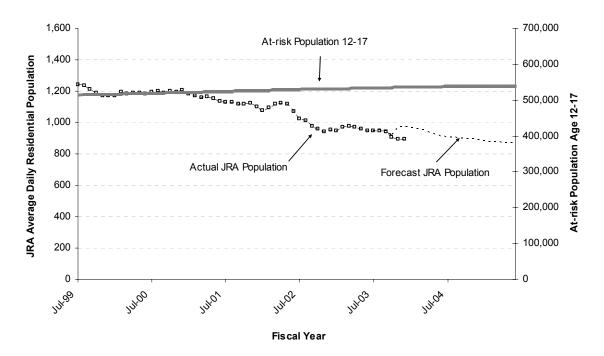


Figure 2. Historical and Forecast JRA Residential Caseload

The November 2003 forecast is for JRA caseloads to remain flat in the next biennium, despite a small increase in the at-risk population. This forecast is dominated by the impact of shorter lengths of stay, the assumption that juvenile crime rates will not continue to decrease, and the expected FY2005 impact of sentencing alternatives passed in 2003 (ESSB 5093).

#### **JRA FORECAST HIGHLIGHTS**

Juvenile rehabilitation's caseload is driven by the size of the at-risk population, crime rates, and criminal justice system policy. Historically, the caseload has been characterized by cycles of "boom" and "bust" corresponding to changing trends in these underlying variables. For example, the caseload saw rapid growth from 1991 through 1996, reflecting rapid growth in both the at-risk population and the crime rate (Table 1, Figure 1, Appendix A). JRA caseloads increased significantly faster than the at-risk population during this boom period.

In the mid-1990's, growth in the at-risk population slowed and crime rates began to decrease. Although its caseload continued to increase faster than the at-risk population for a couple of years, the dramatic drop in juvenile crime rates signaled the end of the latest boom period.

JRA caseload reached its apex in June 1996. With juvenile crime rates decreasing dramatically, JRA's population actually decreased 2.8 percent in Fiscal Year 1998, the first real drop in the caseload in a decade. JRA's population has decreased every year since 1998 reflecting the ongoing drop in juvenile crime. Despite an apparent leveling in the crime rate in 2002, JRA's population is forecast to decrease in Fiscal Year 2004, reflecting shortened lengths of stay and the expected impact of sentencing alternatives.

Table 1. JRA Actual Caseload, Forecast Caseload, and At-risk Population

	Actual			Forecast			Population			State			State
	JRA ADP	Change	% Change	JRA ADP	Change	% Change	Age 12-17	Change	% Change	Population	Change	% Change	Population/10
FY92	946						402,678			5,058,521			505,852
FY93	1,030	84	8.9%				422,352	19,674	4.9%	5,178,786	120,265	2.4%	517,879
FY94	1,113	83	8.1%				439,876	17,524	4.1%	5,287,650	108,865	2.1%	528,765
FY95	1,269	156	14.0%				455,386	15,511	3.5%	5,382,150	94,500	1.8%	538,215
FY96	1,361	92	7.3%				470,881	15,495	3.4%	5,473,350	91,200	1.7%	547,335
FY97	1,390	29	2.1%				485,042	14,161	3.0%	5,561,800	88,450	1.6%	556,180
FY98	1,351	-39	-2.8%				510,217	25,175	5.2%	5,706,898	145,098	2.6%	570,690
FY99	1,231	-121	-8.9%				513,933	3,716	0.7%	5,790,434	83,536	1.5%	579,043
FY00	1,194	-37	-3.0%				515,984	2,051	0.4%	5,862,478	72,044	1.3%	586,248
FY01	1,179	-15	-1.2%				519,962	3,978	0.8%	5,934,511	72,033	1.3%	593,451
FY02	1,110	-69	-5.9%				525,464	5,502	1.1%	6,008,761	74,251	1.3%	600,876
FY03	969	-140	-12.7%	969	-140	-12.7%	531,193	5,729	1.1%	6,071,739	62,978	1.0%	607,174
FY04	945	-24	-2.5%	945	-24	-2.5%	535,376	4,183	0.8%	6,133,270	61,531	1.0%	613,327
FY05	887	-57	-6.1%	887	-58	-6.1%	539,217	3,842	0.7%	6,199,514	66,245	1.1%	619,951
Mean	1,209	31	3.2%	957	-82	-7.6%	486,795	11,058	2.4%	5,650,027	89,562	1.6%	565,003

# SECTION I FORECAST OVERVIEW

#### SCOPE

The JRA caseload forecast includes the "in-residence" caseload in all residential facilities either operated by or under contract to the Department of Social and Health Services (DSHS), Juvenile Rehabilitation Administration (JRA). This includes JRA institutions, forestry camps, and state operated group homes, as well as contracted beds in private group homes and county detention facilities.

#### JRA IN-RESIDENCE CASELOAD COMPONENTS

JRA's in-residence caseload is composed of three types of offenders: "regular" admissions, parole revocations, and "adult" offenders who were under 18 when sentenced to prison. Each of these components of the caseload is forecast separately within the forecast model (Figure 3).

The caseload impact of <u>regular admissions</u> is a function of length of stay. Once committed to JRA, length of stay (LOS) is determined by two factors: sentence range and JRA release policy. Standard sentence ranges, which include a minimum and a maximum, are mandated by the state sentencing guidelines. JRA sets the actual release date within the sentencing range. Current JRA release policy requires high-risk offenders to be held to the maximum; lower-risk offenders may be released any time after the minimum depending on the behavior during confinement. Length of stay, as a percent of minimum sentence, decreased slightly in Fiscal Year 2003.

Offenders held on a <u>parole revocation</u> are the second component of the JRA residential caseload. Offenders released from JRA before age 21 are placed on parole. If they violate terms of their parole, they may be returned to confinement for up to 30 days through an administrative hearing process. This group typically accounts for 3-5 percent of the residential population. Their caseload impact is forecast separately because it is primarily a function of JRA policy. The parole revocation caseload has remained stable at about 30 inmates.

"Adult" offenders are the third component of the JRA residential caseload. These offenders are tried and convicted as adults for crimes committed before age 18. If they are sentenced to prison before age 18, under state law they may be housed in JRA before transfer to prison at age 18. The use of JRA facilities for adult offenders was relatively rare until July 2000. However, in the spring of 2000, DOC closed its housing unit for females under age 18 and transferred them to JRA under an inter-agency agreement. The under 18 female housing unit was closed by DOC in a cost cutting move; it was uneconomical to operate a special housing unit given the low average census of five female offenders per day. As a result of the policy change in DOC, there were five adult offenders housed in JRA at the end of Fiscal Year 2000. In 2003, DOC began transferring to JRA some under age 18 male offenders with special educational needs where it was felt they would receive more appropriate services while freeing up beds in an over-crowded adult system. The November forecast is for the average number of adults to be housed in JRA on an ongoing basis to remain at about ten.

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<sup>&</sup>lt;sup>1</sup> The "in-residence" caseload excludes youths who have been on escape, authorized leave, or temporary assignment to other state or county facilities for more than 14 days. The "in-residence" caseload is typically about 97% of the "on-book" caseload.



Figure 3. JRA Forecast Model

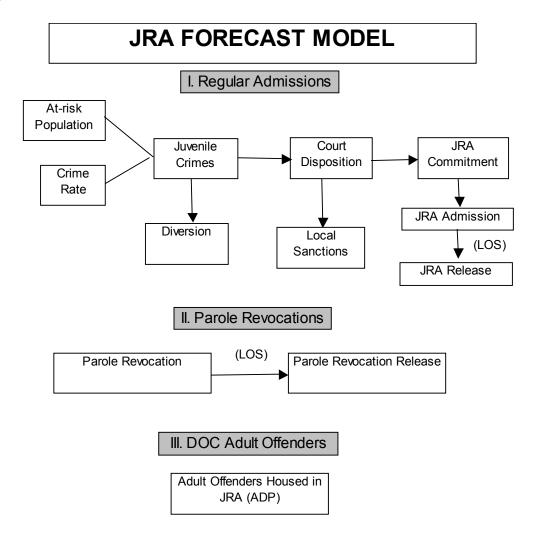


Figure 3 presents the full forecast model. Each of the three groups (regular admissions, parole revocations, adult offenders) comprising the JRA residential population is forecast separately, and then combined to form the full JRA residential caseload forecast.

The forecast of the regular admission JRA caseload is based on a modeling of the juvenile justice system as a series of filters that divert less serious offenders from further penetration into the system (Figure 3). At one end of the process is the "at-risk" population of half a million 12-17 year-olds; at the other end are the 1,400 annual commitments to JRA custody. In between, are three major filtering points: the juvenile crime rate, the adjudication/diversion rate, and the commitment rate. Variations in any of these rates impact JRA caseloads; they are estimated independently because they often respond to different sets of independent variables.

#### **FORECAST ASSUMPTIONS**

The November 2003 forecast assumptions on the at-risk population, crime rates, adjudication rates, commitment rates, and length of stay (LOS) were developed by a JRA forecast technical workgroup of juvenile justice professionals, legislative staff, and JRA program staff.

Assumptions about changes in the at-risk population, crime, adjudication and commitment rates are all critical to the forecast. The at-risk population can be affected by short-term factors like changes in migration; crime, adjudication, and commitment rates and LOS are also subject to immediate impact from changes in policy or practice within the juvenile justice system. The technical workgroup process is critical to the accuracy of the forecast because the members possess an in-depth knowledge of the juvenile justice system that helps them to identify ongoing changes in policy or practice that will affect JRA caseloads.

The technical workgroup reviewed data from a variety of sources, including:

- An updated at-risk population forecast from the Office of Financial Management (OFM).
- Data on reported crimes and arrests from the Washington Association of Sheriffs and Police Chiefs (WASPC), and
- Data on felony filings from the Office of the Administrator for the Courts (OAC).

The following sub-sections describe assumptions used in the November 2003 JRA forecast.

#### AT-RISK POPULATION

The "at-risk" population is defined as the portion of the state's population from which the JRA caseload is derived. For purposes of the JRA forecast, the at-risk population includes all children age 12-17. Changes in the at-risk population alone will drive changes in JRA admissions. The November 2003 JRA forecast incorporates the Office of Financial Management (OFM) forecast of a 0.7 percent increase in Fiscal Year 2005.<sup>2</sup>

#### JUVENILE CRIME, ADJUDICATION AND COMMITMENT RATES

The technical workgroup reviewed trends over the past ten years and agreed that juvenile crime, adjudication, and commitment rates would remain relatively stable over the next two years. The technical workgroup's specific assumptions, by crime category, are presented in Appendix B.

#### LENGTH OF STAY

The JRA caseload is a function of admissions and LOS. The November 2003 forecast is based on LOS of offenders released in Fiscal Year 2003. The impact of the new guidelines is incorporated into the November 2003 forecast LOS assumptions.

#### **DEVELOPMENT OF JRA FORECAST COMPONENTS**

The following sections describe the three major components of the forecast. The regular admission caseload is determined in two parts: (1) the caseload impact of those regular

<sup>&</sup>lt;sup>2</sup> Office of Financial Management "State Population Forecast Update," November 2003.

<sup>&</sup>lt;sup>3</sup> The forecast assumptions are reviewed by the technical workgroup and typically reflect consensus of the group; final responsibility for assumption setting rests with the Caseload Forecast Council.

admissions in-residence at the start of the forecast, and (2) the forecast of new regular admissions and releases during the forecast period. The parole revocation and adult offender caseloads are both forecast as annual caseload impacts.

#### FORECAST OF REGULAR ADMISSIONS

#### IMPACT OF EXISTING JRA CASELOAD

The first component of the forecast is youths admitted and not released prior to the start of the forecast period. Expected release dates were established for these offenders based on their sentence and current fiscal year release LOS patterns. This component of the JRA caseload decreases continuously beginning with the start of the forecast period. End of month (EOM) caseloads were calculated based on the expected release dates.

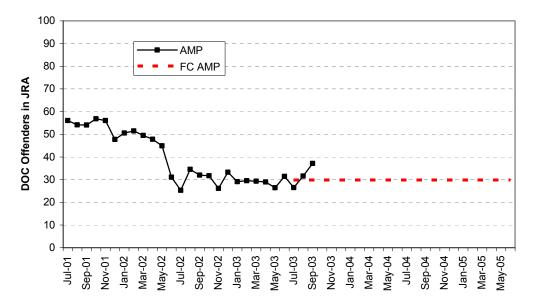
#### IMPACT OF NEW REGULAR ADMISSIONS

The Second forecast component is the forecast of "new" regular admissions and their releases. The OFM forecast of the state at-risk population of 12-17 year-olds and the crime rate assumptions were used to predict juvenile crimes in eleven crime categories. Assumptions about the proportion of crimes going to court, and of those convicted, the proportion committed to JRA, were used to forecast "new" JRA admissions in each of eleven offense categories. Frequency distributions of actual sentence lengths were computed based on the lengths of stay of offenders released in the current fiscal year. These LOS frequency distributions were used to forecast release dates for the forecasted admissions. End of month (EOM) caseloads are calculated based on the expected release dates. This component of the JRA caseload increases rapidly at the start of the forecast period before leveling off and becoming a function of changes in at-risk population.

#### FORECAST OF PAROLE REVOCATION CASELOAD

The use of parole revocation has historically been at the discretion of JRA. JRA's use of confinement as a parole sanction began to increase dramatically from Fiscal Year 1995 through 2001. Parole revocations declined by about fifty percent from July 2001 to July 2002. Parole revocation average monthly population (AMP) has remained relatively stable at about thirty beds per month since July 2002. The November 2003 forecast assumes an average monthly parole revocation population of about thirty beds.

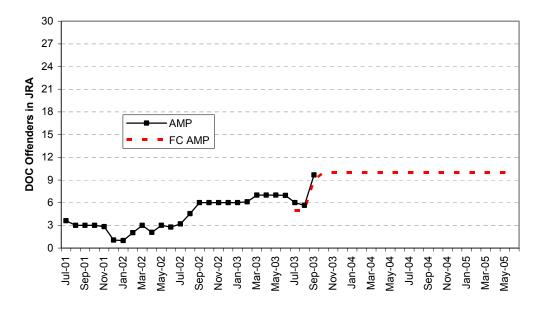
Figure 4. Parole Revocation Actual and Forecast Assumption



#### FORECAST OF ADULT OFFENDER CASELOAD

The adult offender caseload housed in JRA for the period from Fiscal Year 1992 to Fiscal Year 2005 is presented in Figure 5. Legislative initiatives from 1994 to 1997 increased the number of offenders under age 18 who were subject to adult jurisdiction. As a result, the number of offenders who were under age 18 and sentenced as adults increased, and the caseload of under age adult offenders receiving courtesy supervision in JRA increased. In 2000, DOC transferred all females under age 18 to JRA. In 2003, DOC began transferring a small number of under age 18 male offenders with special educational needs to JRA custody. The workgroup assumption for the November 2003 forecast is that the number of DOC offenders housed in JRA will increase to an average of about ten per day.

Figure 5. The Impact of DOC Transfers on JRA Population



### JRA CASELOAD FORECAST

The three components of the caseload forecast were combined to produce an aggregate forecast by month for the 2003-2005 Biennium. Admissions and releases in the existing and forecast regular admission components were combined. The net gain or loss (admissions minus releases), by month, determined the forecasted net monthly change in the JRA caseload over the forecast period. This base forecast caseload was then adjusted for the expected caseload of parole revocations and "adult" offenders residing in JRA to determine the final forecast caseload. This forecast is presented in Table 2.

Table 2. November 2003 Forecast of JRA Caseload<sup>4</sup>

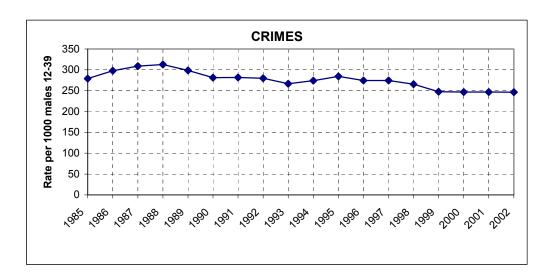
FY ADP	Month	November 2003 FC	FY ADP	Month	November 2003 FC		FY ADP	Month	November 2003 FC	FY ADP	Month	November 2003 FC
			FY08	Jul-07	867	ì	FY13	Jul-12	836	FY18	Jul-17	860
			862	Aug-07	865		837	Aug-12	836	867	Aug-17	862
				Sep-07	864			Sep-12	836		Sep-17	864
				Oct-07	863			Oct-12	837		Oct-17	865
												867
				Nov-07	861			Nov-12	837		Nov-17	
				Dec-07	861			Dec-12	837		Dec-17	868
				Jan-08	861			Jan-13	838		Jan-18	868
				Feb-08	861			Feb-13	838		Feb-18	868
				Mar-08	859			Mar-13	838		Mar-18	870
				Apr-08	859			Apr-13	838		Apr-18	870
				May-08	859			May-13	838		May-18	871
				Jun-08	859			Jun-13	838		Jun-18	871
FY04	Jul-03	950	FY09	Jul-08	859		FY14	Jul-13	838	FY19	Jul-18	872
945	Aug-03	953	854	Aug-08	857		841	Aug-13	839	878	Aug-18	874
	Sep-03	946		Sep-08	856			Sep-13	839		Sep-18	874
	Oct-03	913		Oct-08	856			Oct-13	840		Oct-18	876
	Nov-03	968		Nov-08	854			Nov-13	841		Nov-18	878
	Dec-03	969		Dec-08	854			Dec-13	841		Dec-18	878
	Jan-04	967		Jan-09	854			Jan-14	841		Jan-19	880
	Feb-04	957		Feb-09	853			Feb-14	842		Feb-19	880
	Mar-04	951		Mar-09	852			Mar-14	842		Mar-19	881
	Apr-04	933		Apr-09	851			Apr-14	842		Apr-19	881
	May-04	921		May-09	850			May-14	842		May-19	882
	Jun-04	911		Jun-09	850			Jun-14	842		Jun-19	882
-Y05	Jul-04	908	FY10	Jul-09	850		FY15	Jul-14	843	FY20	Jul-19	883
887	Aug-04	908	845	Aug-09	848		845	Aug-14	843	890	Aug-19	885
	Sep-04	900		Sep-09	847			Sep-14	843		Sep-19	886
	Oct-04	894		Oct-09	847			Oct-14	844		Oct-19	888
												890
	Nov-04	892		Nov-09	845			Nov-14	844		Nov-19	
	Dec-04	890		Dec-09	845			Dec-14	845		Dec-19	890
	Jan-05	884		Jan-10	845			Jan-15	845		Jan-20	892
	Feb-05	879		Feb-10	844			Feb-15	846		Feb-20	893
	Mar-05	877		Mar-10	843			Mar-15	846		Mar-20	893
	Apr-05	873		Apr-10	843			Apr-15	846		Apr-20	894
	May-05	870		May-10	843			May-15	846		May-20	894
	Jun-05	872		Jun-10	842			Jun-15	846		Jun-20	894
-V06	Jul-05	872	FY11	Jul-10	842		FY16	Jul-15		EV21	Jul-20	896
-Y06									847	FY21		
870	Aug-05	874	839	Aug-10	842		850	Aug-15	847	905	Aug-20	898
	Sep-05	874		Sep-10	840			Sep-15	849		Sep-20	900
	Oct-05	872		Oct-10	840			Oct-15	849		Oct-20	902
	Nov-05	871		Nov-10	839			Nov-15	849		Nov-20	903
	Dec-05	870		Dec-10	839			Dec-15	850		Dec-20	905
	Jan-06	871		Jan-11	839			Jan-16	851		Jan-21	907
	Feb-06	869		Feb-11	838			Feb-16	851		Feb-21	907
	Mar-06	867		Mar-11	838			Mar-16			Mar-21	909
									851			
	Apr-06	867		Apr-11	838			Apr-16	852		Apr-21	909
	May-06	864		May-11	838			May-16	852		May-21	910
	Jun-06	863		Jun-11	837			Jun-16	852		Jun-21	910
Y07	Jul-06	865	FY12	Jul-11	837		FY17	Jul-16	852	FY22	Jul-21	912
867	Aug-06	867	836	Aug-11	837		857	Aug-16	853	920	Aug-21	914
- '	Sep-06	867		Sep-11	837			Sep-16	855		Sep-21	916
	Oct-06	866		Oct-11	836			Oct-16	855		Oct-21	918
	Nov-06	866		Nov-11	836			Nov-16	856		Nov-21	919
	Dec-06	868		Dec-11	836			Dec-16	858		Dec-21	921
	Jan-07	868		Jan-12	836			Jan-17	858		Jan-22	921
	Feb-07	869		Feb-12	836			Feb-17	859		Feb-22	923
	Mar-07	868		Mar-12	836			Mar-17	859		Mar-22	924
	Apr-07	867		Apr-12	836			Apr-17	859		Apr-22	924
	May-07	867		•	836			May-17	859		May-22	924
				May-12								
	Jun-07	867		Jun-12	836			Jun-17	860		Jun-22	926

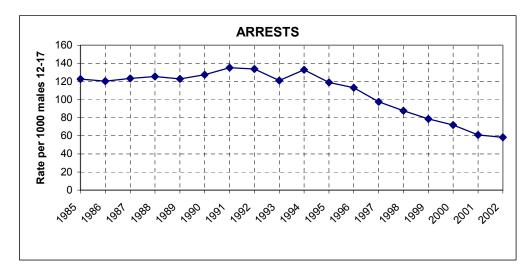
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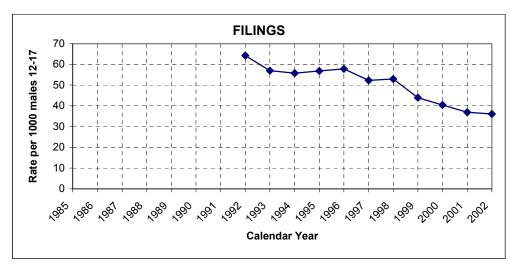
<sup>&</sup>lt;sup>4</sup> The official November 2003 caseload forecast for JRA ends in June 2005. Informal estimates based on the forecast model are provided beyond that date for informational purposes only and have not been reviewed or adopted by the Caseload Forecast Council.

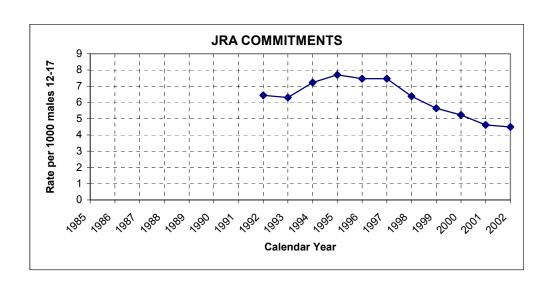
# APPENDIX A. – CRIMINAL JUSTICE INDICATORS

# **ALL CRIMES**

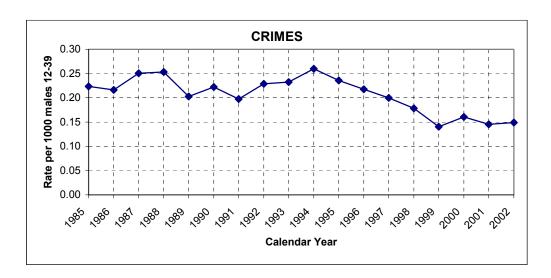


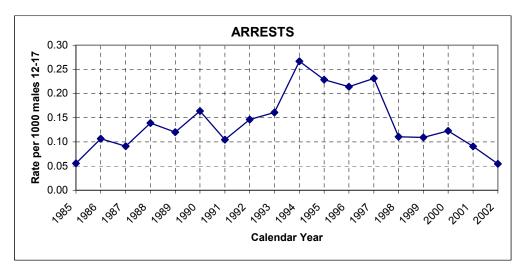


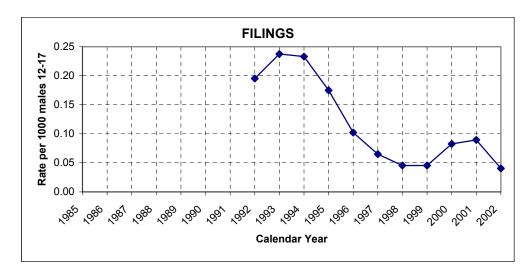


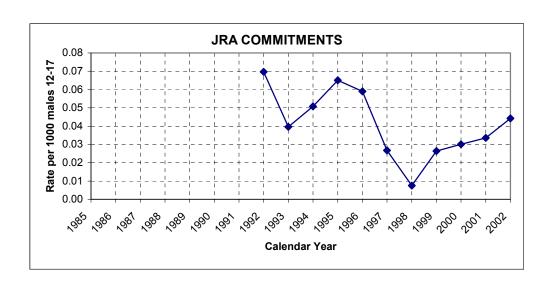


# **MURDER**

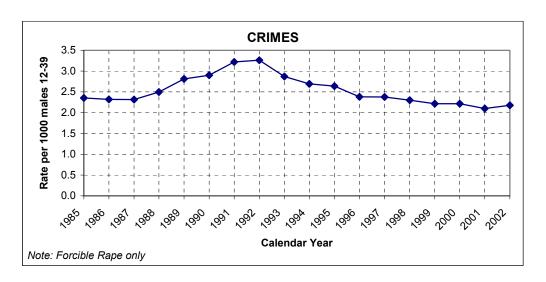


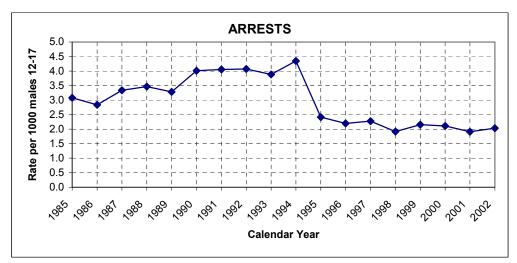


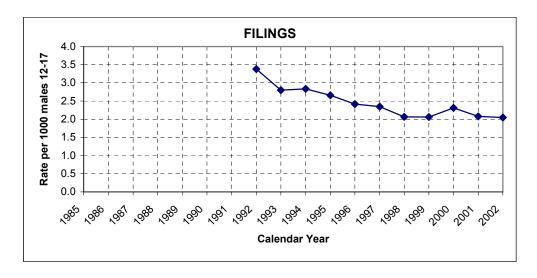


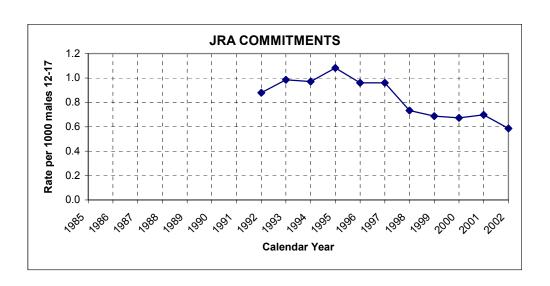


# **SEX**

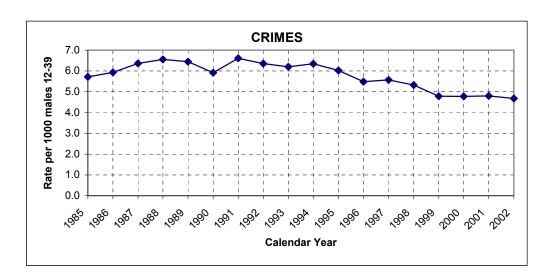


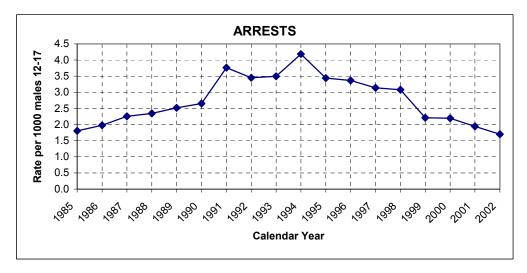


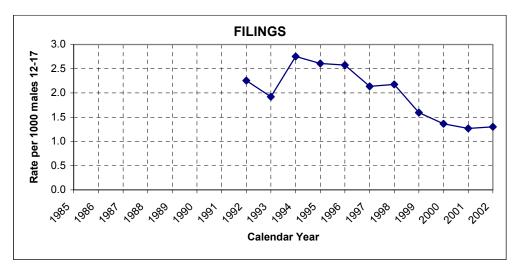


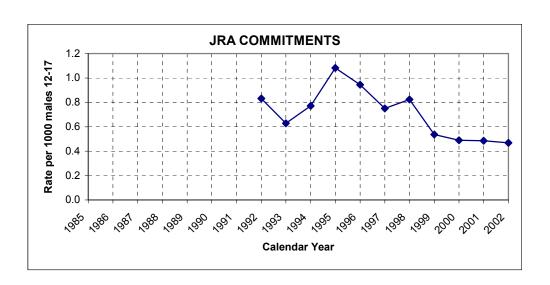


## **ROBBERY**

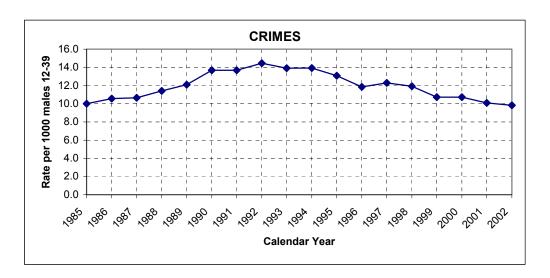


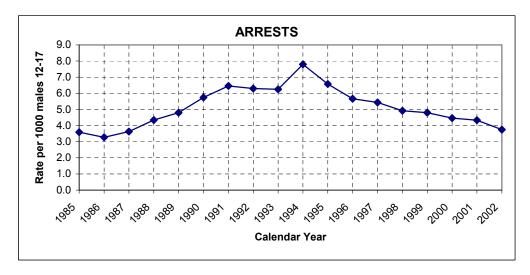


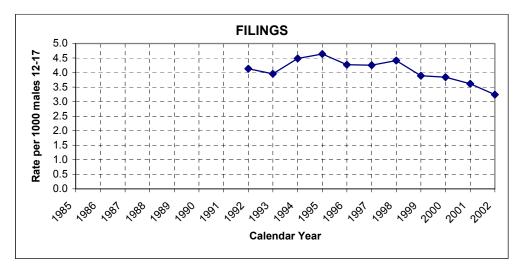


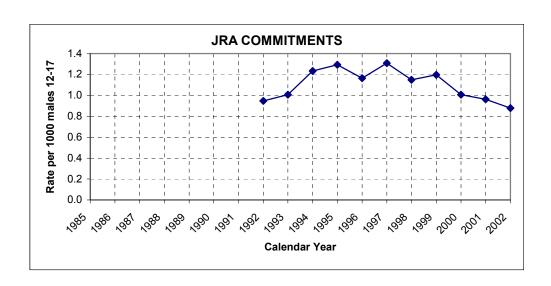


# **ASSAULT**

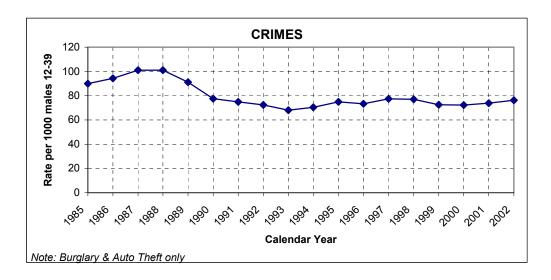


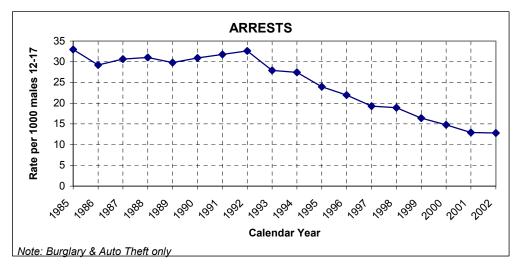


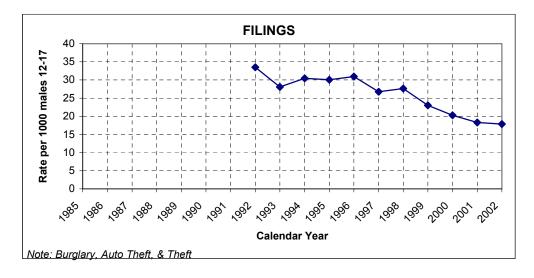


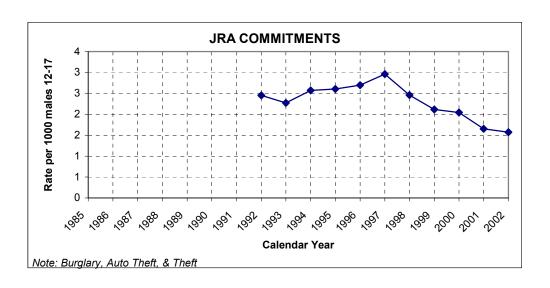


## **PROPERTY**

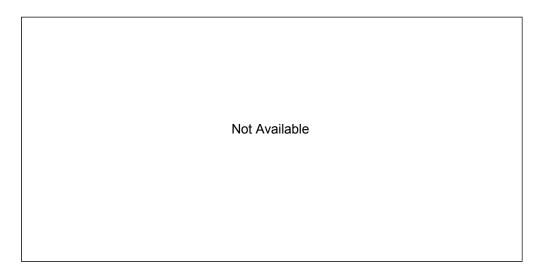


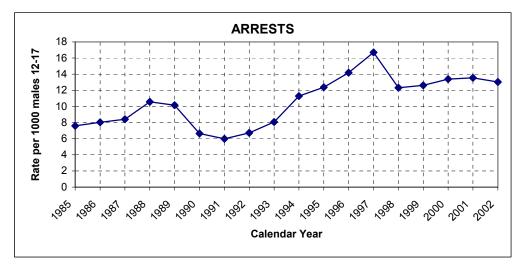


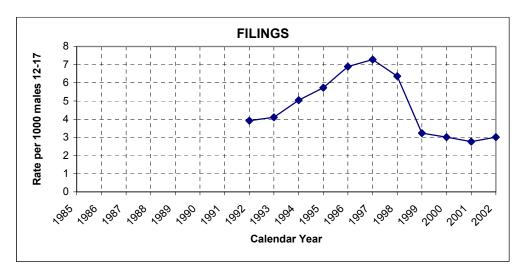


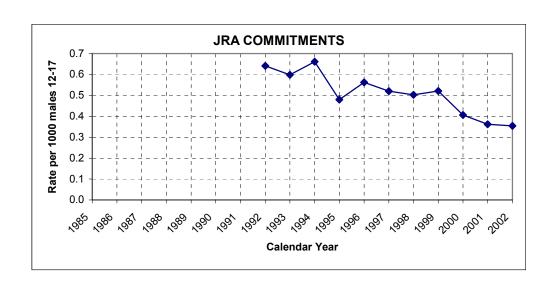


# **DRUG**









#### **CRIME DATA**

Rate Per 1,000 Males 12 to 39 by Calendar Year

CY	Murder	Rape	Robbery	Assault	Burglary	Theft	Auto Theft	Total	Violent	Property*
1983										
1984										
1985	0.2	2.4	5.7	10.0	77.5	170.7	12.4	278.9	18.3	89.9
1986	0.2	2.3	5.9	10.6	80.6	184.4	13.6	297.8	19.0	94.3
1987	0.3	2.3	6.4	10.6	83.5	188.5	17.5	309.1	19.6	101.0
1988	0.3	2.5	6.6	11.4	81.7	191.0	19.2	312.7	20.7	101.0
1989	0.2	2.8	6.4	12.1	70.2	185.8	20.8	298.4	21.6	91.1
1990	0.2	2.9	5.9	13.7	57.2	180.9	20.3	281.1	22.7	77.5
1991	0.2	3.2	6.6	13.7	55.1	183.1	19.8	281.7	23.7	74.9
1992	0.2	3.3	6.4	14.4	51.0	183.3	21.4	279.9	24.3	72.3
1993	0.2	2.9	6.2	13.9	47.6	175.3	20.5	266.5	23.2	68.0
1994	0.3	2.7	6.3	13.9	47.6	180.3	22.9	274.0	23.2	70.4
1995	0.2	2.6	6.0	13.1	49.7	187.3	25.3	284.2	22.0	75.0
1996	0.2	2.4	5.5	11.8	49.1	181.2	24.2	274.5	19.9	73.4
1997	0.2	2.4	5.6	12.3	51.1	176.5	26.3	274.3	20.4	77.3
1998	0.2	2.3	5.3	11.9	48.5	168.6	28.6	265.4	19.7	77.1
1999	0.1	2.2	4.8	10.7	44.8	157.2	27.7	247.6	17.9	72.5
2000	0.2	2.2	4.8	10.7	43.7	156.5	28.6	246.7	17.9	72.3
2001	0.1	2.1	4.8	10.1	42.5	155.6	31.4	246.6	17.1	73.9
2002	0.1	2.2	4.7	9.8	43.8	153.3	32.4	246.3	16.8	76.2

#### **ARREST DATA**

Rate Per 1,000 Males 12 to 17 by Calendar Year

CY	Murder	Rape	Robbery	Assault	Burglary	Theft	Auto Theft	Total
1983								
1984								
1985	0.1	0.6	1.8	3.6	24.9	83.6	8.0	122.6
1986	0.1	0.6	2.0	3.3	22.3	85.2	7.0	120.3
1987	0.1	0.7	2.3	3.6	21.3	86.0	9.3	123.3
1988	0.1	0.9	2.3	4.3	20.7	86.6	10.3	125.3
1989	0.1	1.0	2.5	4.8	19.1	84.5	10.7	122.7
1990	0.2	1.2	2.7	5.7	17.7	86.8	13.1	127.4
1991	0.1	1.2	3.8	6.5	19.0	91.8	12.8	135.0
1992	0.1	1.3	3.4	6.3	18.6	90.0	14.1	133.8
1993	0.2	1.2	3.5	6.2	16.8	82.0	11.1	121.0
1994	0.3	1.2	4.2	7.8	16.3	91.9	11.2	132.8
1995	0.2	0.8	3.4	6.6	14.3	83.8	9.7	118.9
1996	0.2	0.7	3.4	5.7	14.6	81.1	7.3	113.0
1997	0.2	0.8	3.1	5.4	12.4	68.6	6.8	97.5
1998	0.1	0.7	3.1	4.9	12.5	59.9	6.4	87.6
1999	0.1	8.0	2.2	4.8	10.8	54.3	5.6	78.6
2000	0.1	0.8	2.2	4.5	9.3	49.5	5.5	71.9
2001	0.1	0.7	1.9	4.3	8.1	41.1	4.8	61.0
2002	0.1	0.7	1.7	3.7	8.6	39.3	4.2	58.3

CY	Drug	Other Sex Rap	e+Sex	Violent	Property*
1983					
1984					
1985	7.6	2.5	3.1	6.1	33.0
1986	8.0	2.3	2.8	5.9	29.2
1987	8.4	2.6	3.3	6.7	30.6
1988	10.6	2.6	3.5	7.7	31.0
1989	10.1	2.3	3.3	8.4	29.8
1990	6.6	2.8	4.0	9.7	30.9
1991	6.0	2.9	4.1	11.5	31.8
1992	6.7	2.8	4.1	11.2	32.6
1993	8.1	2.7	3.9	11.1	27.9
1994	11.3	3.1	4.3	13.4	27.5
1995	12.4	1.6	2.4	11.1	24.0
1996	14.2	1.5	2.2	10.0	21.9
1997	16.7	1.4	2.3	9.6	19.3
1998	12.3	1.2	1.9	8.8	18.9
1999	12.6	1.3	2.2	7.9	16.4
2000	13.4	1.3	2.1	7.6	14.8
2001	13.5	1.3	1.9	7.0	12.9
2002	13.0	1.3	2.0	6.2	12.8

<sup>\* (</sup>excluding Larceny)

#### **FILINGS DATA**

Rate Per 1,	,000 Males 12 to	17 by Cal	endar Year		(da	ta unavailable t	pefore 1992)				
					Burglary	Auto				Males	
CY	Homicide	Sex	Robbery	Assault	& Theft	Theft	Drug	Other	Total	12-17	Property
1983											
1984											
1985											
1986											
1987											
1988											
1989											
1990											
1991											
1992	0.2	3.4	2.3	4.1	23.0	10.4	3.9	16.9	64.2	215,224	33.5
1993	0.2	2.8	1.9	4.0	19.4	8.6	4.1	15.9	56.9	227,450	28.1
1994	0.2	2.8	2.8	4.5	20.7	9.8	5.0	10.0	55.7	236,060	30.4
1995	0.2	2.7	2.6	4.6	20.6	9.4	5.7	11.0	56.8	245,862	30.0
1996	0.1	2.4	2.6	4.3	22.2	8.7	6.9	10.7	57.8	254,319	30.9
1997	0.1	2.3	2.1	4.3	19.3	7.4	7.3	9.5	52.3	261,383	26.7
1998	0.0	2.1	2.2	4.4	19.6	8.0	6.4	10.3	52.9	264,652	27.6
1999	0.0	2.1	1.6	3.9	16.9	6.1	3.2	10.1	44.0	264,770	23.0
2000	0.1	2.3	1.4	3.8	14.6	5.6	3.0	9.5	40.4	266,040	20.3
2001	0.1	2.1	1.3	3.6	13.2	5.1	2.8	8.8	36.9	267,941	18.3
2002	0.0	2.0	1.3	3.2	13.2	4.6	3.0	8.6	36.1	271,200	17.8

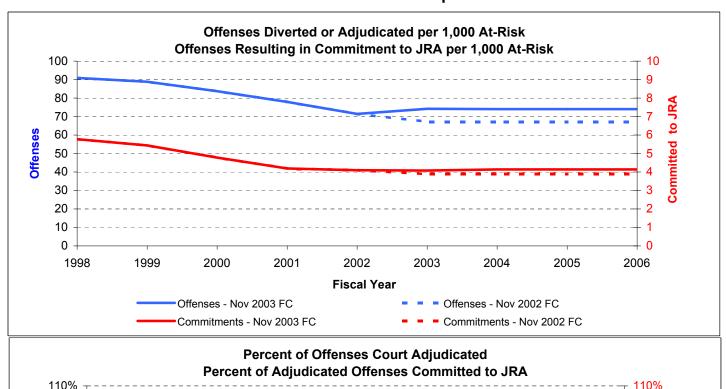
#### **JRA COMMITMENT DATA**

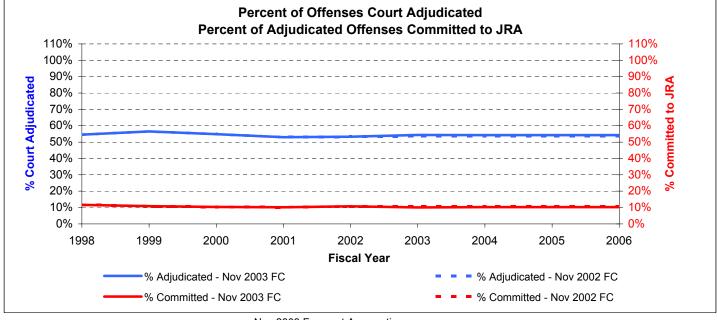
CY	Homicide	Sex	Robbery	Assault	& Theft	Theft	Drug	Other	Total	12-17	Property
1983											
1984											
1985											
1986											
1987											
1988											
1989											
1990											
1991											
1992	0.2	3.4	2.3	4.1	23.0	10.4	3.9	16.9	64.2	215,224	33.5
1993	0.2	2.8	1.9	4.0	19.4	8.6	4.1	15.9	56.9	227,450	28.1
1994	0.2	2.8	2.8	4.5	20.7	9.8	5.0	10.0	55.7	236,060	30.4
1995	0.2	2.7	2.6	4.6	20.6	9.4	5.7	11.0	56.8	245,862	30.0
1996	0.1	2.4	2.6	4.3	22.2	8.7	6.9	10.7	57.8	254,319	30.9
1997	0.1	2.3	2.1	4.3	19.3	7.4	7.3	9.5	52.3	261,383	26.7
1998	0.0	2.1	2.2	4.4	19.6	8.0	6.4	10.3	52.9	264,652	27.6
1999	0.0	2.1	1.6	3.9	16.9	6.1	3.2	10.1	44.0	264,770	23.0
2000	0.1	2.3	1.4	3.8	14.6	5.6	3.0	9.5	40.4	266,040	20.3
2001	0.1	2.1	1.3	3.6	13.2	5.1	2.8	8.8	36.9	267,941	18.3
2002	0.0	2.0	1.3	3.2	13.2	4.6	3.0	8.6	36.1	271,200	17.8

From JRACOMMITS.XLS

### **APPENDIX B. - JRA FORECAST ASSUMPTIONS**

### All Crime Types (Rolled Up) Current v. Prior JRA FC Assumptions





Nov 2003 Forecast Assumptions

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	21,135	22,453	2,960	25,413	46,548	90.879	5.779	54.6%	11.6%
	1999	514,114	19,869	23,020	2,795	25,815	45,684	88.860	5.437	56.5%	10.8%
	2000	516,549	19,504	21,263	2,469	23,732	43,236	83.702	4.780	54.9%	10.4%
	2001	520,775	19,065	19,342	2,181	21,523	40,588	77.938	4.188	53.0%	10.1%
	2002	526,790	17,556	17,897	2,158	20,055	37,611	71.397	4.097	53.3%	10.8%
	2003	532,344	18,018	19,291	2,172	21,463	39,481	74.164	4.080	54.4%	10.1%
*	2004	536,083	18,151	19,327	2,217	21,544	39,695	74.046	4.136	54.3%	10.3%
*	2005	540,176	18,290	19,474	2,234	21,708	39,998	74.046	4.136	54.3%	10.3%
*	2006	541,610	18,338	19,526	2,240	21,766	40,104	74.046	4.136	54.3%	10.3%

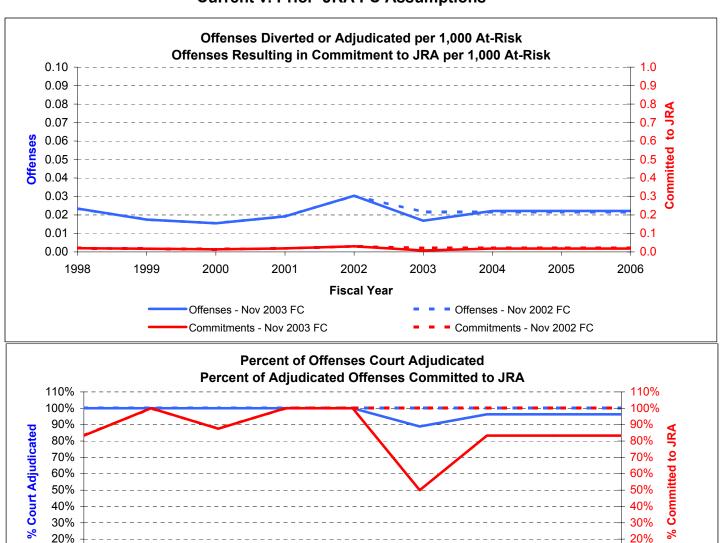
<sup>\*</sup> forecast assumption.

# All Crime Types (Rolled Up) Current v. Prior JRA FC Assumptions

					Nov 2002 For	ecast Assumpt	tions				
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	21,135	22,453	2,960	25,413	46,548	90.879	5.779	54.6%	11.6%
	1999	514,114	19,869	23,020	2,795	25,815	45,684	88.860	5.437	56.5%	10.8%
	2000	516,549	19,504	21,263	2,469	23,732	43,236	83.702	4.780	54.9%	10.4%
	2001	520,775	19,065	19,342	2,181	21,523	40,588	77.938	4.188	53.0%	10.1%
	2002	526,790	17,556	17,897	2,158	20,055	37,611	71.397	4.097	53.3%	10.8%
*	2003	532,344	16,616	17,081	2,069	19,149	35,765	67.184	3.886	53.5%	10.8%
*	2004	536,083	16,732	17,201	2,083	19,284	36,016	67.184	3.886	53.5%	10.8%
*	2005	540,176	16,860	17,332	2,099	19,431	36,291	67.184	3.886	53.5%	10.8%
*	2006	541,610	16,905	17,378	2,105	19,483	36,388	67.184	3.886	53.5%	10.8%

<sup>\*</sup> forecast assumption.

### Murder/Vehicular Homicde/manslaughter Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

2002

**Fiscal Year** 

2003

2004

2005

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	0	2	10	12	12	0.023	0.020	100.0%	83.3%
	1999	514,114	0	0	9	9	9	0.018	0.018	100.0%	100.0%
	2000	516,549	0	1	7	8	8	0.015	0.014	100.0%	87.5%
	2001	520,775	0	0	10	10	10	0.019	0.019	100.0%	100.0%
	2002	526,790	0	0	16	16	16	0.030	0.030	100.0%	100.0%
	2003	532,344	1	4	4	8	9	0.017	0.008	88.9%	50.0%
*	2004	536,083	0	2	10	11	12	0.022	0.018	96.3%	83.3%
*	2005	540,176	0	2	10	12	12	0.022	0.018	96.3%	83.3%
*	2006	541,610	0	2	10	12	12	0.022	0.018	96.3%	83.3%

10%

0%

2006

10%

0%

1998

1999

2000

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

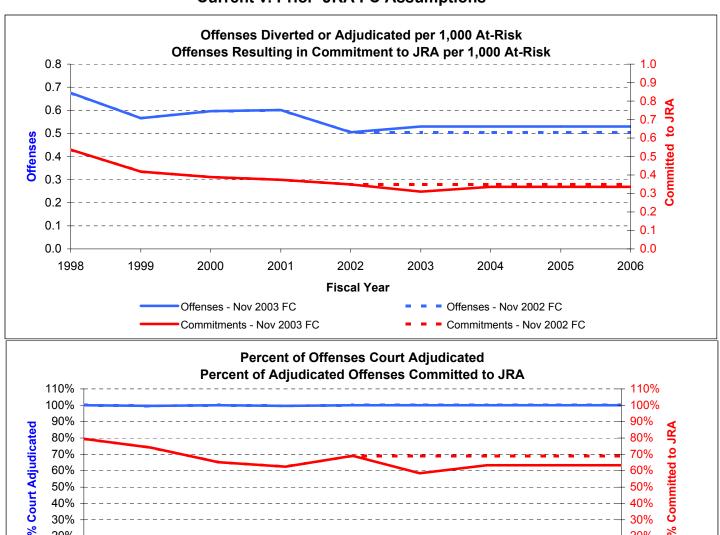
<sup>\*</sup> forecast assumption.

## Murder/Vehicular Homicde/manslaughter Current v. Prior JRA FC Assumptions

					Nov 2002 For	ecast Assumpt	ions				
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	0	2	10	12	12	0.023	0.020	100.0%	83.3%
	1999	514,114	0	0	9	9	9	0.018	0.018	100.0%	100.0%
	2000	516,549	0	1	7	8	8	0.015	0.014	100.0%	87.5%
	2001	520,775	0	0	10	10	10	0.019	0.019	100.0%	100.0%
	2002	526,790	0	0	16	16	16	0.030	0.030	100.0%	100.0%
*	2003	532,344	0	0	12	12	12	0.022	0.022	100.0%	100.0%
*	2004	536,083	0	0	12	12	12	0.022	0.022	100.0%	100.0%
*	2005	540,176	0	0	12	12	12	0.022	0.022	100.0%	100.0%
*	2006	541,610	0	0	12	12	12	0.022	0.022	100.0%	100.0%

<sup>\*</sup> forecast assumption.

#### **Serious Sex Crimes Current v. Prior JRA FC Assumptions**





2003

2004

2005

50%

40%

30%

20%

10%

0%

2006

Nov 2003 Forecast Assumptions

2002

**Fiscal Year** 

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	0	71	275	346	346	0.676	0.537	100.0%	79.5%
	1999	514,114	1	75	215	290	291	0.566	0.418	99.7%	74.1%
	2000	516,549	0	107	201	308	308	0.596	0.389	100.0%	65.3%
	2001	520,775	1	117	195	312	313	0.601	0.374	99.7%	62.5%
	2002	526,790	0	82	184	266	266	0.505	0.349	100.0%	69.2%
	2003	532,344	0	117	165	282	282	0.530	0.310	100.0%	58.5%
*	2004	536,083	0	104	180	284	284	0.530	0.336	100.0%	63.4%
*	2005	540,176	0	105	181	286	286	0.530	0.336	100.0%	63.4%
*	2006	541,610	0	105	182	287	287	0.530	0.336	100.0%	63.4%

<sup>\*</sup> forecast assumption.

50%

40%

30%

20%

10%

0%

1998

1999

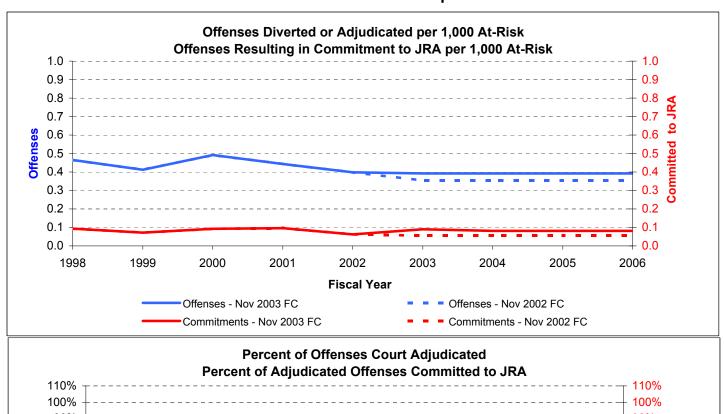
2000

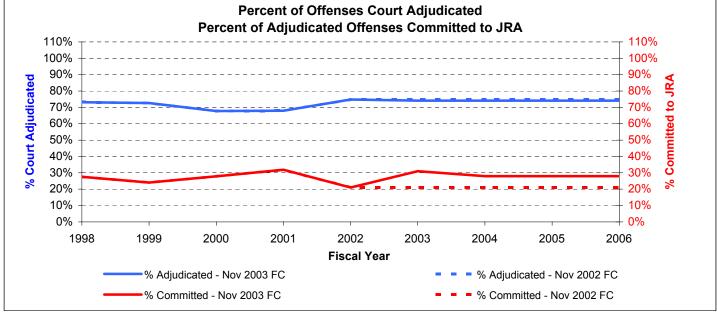
## Serious Sex Crimes Current v. Prior JRA FC Assumptions

					Nov 2002 For	ecast Assumpt	ions				
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	0	71	275	346	346	0.676	0.537	100.0%	79.5%
	1999	514,114	1	75	215	290	291	0.566	0.418	99.7%	74.1%
	2000	516,549	0	107	201	308	308	0.596	0.389	100.0%	65.3%
	2001	520,775	1	117	195	312	313	0.601	0.374	99.7%	62.5%
	2002	526,790	0	82	184	266	266	0.505	0.349	100.0%	69.2%
*	2003	532,344	0	83	186	269	269	0.505	0.349	100.0%	69.2%
*	2004	536,083	0	83	187	271	271	0.505	0.349	100.0%	69.2%
*	2005	540,176	0	84	189	273	273	0.505	0.349	100.0%	69.2%
*	2006	541,610	0	84	189	273	273	0.505	0.349	100.0%	69.2%

<sup>\*</sup> forecast assumption.

### Other Sex Crimes Current v. Prior JRA FC Assumptions





Nov 2003 Forecast Assumptions

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
'	1998	512,196	64	126	48	174	238	0.465	0.094	73.1%	27.6%
	1999	514,114	58	117	37	154	212	0.412	0.072	72.6%	24.0%
	2000	516,549	82	124	48	172	254	0.492	0.093	67.7%	27.9%
	2001	520,775	74	107	50	157	231	0.444	0.096	68.0%	31.8%
	2002	526,790	53	124	33	157	210	0.399	0.063	74.8%	21.0%
	2003	532,344	54	107	48	155	209	0.393	0.090	74.2%	31.0%
*	2004	536,083	54	112	44	156	210	0.393	0.081	74.2%	27.9%
*	2005	540,176	55	113	44	157	212	0.393	0.081	74.2%	27.9%
*	2006	541,610	55	114	44	158	213	0.393	0.081	74.2%	27.9%

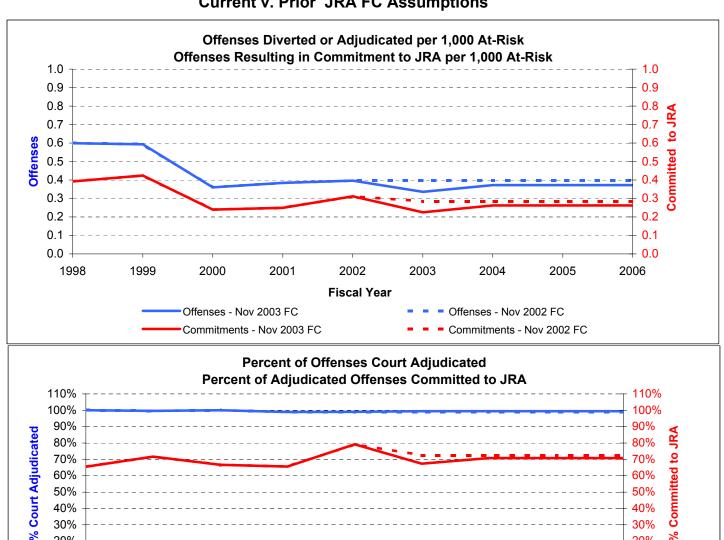
<sup>\*</sup> forecast assumption.

## Other Sex Crimes Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions													
									Offenses					
								Offenses	Resulting in		Percent of			
				Adjudicated	Adjudicated	T-4-1		Diverted or	Commitment	Percent of	Adjudicated			
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses			
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-		Court	Committed			
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA			
	1998	512,196	64	126	48	174	238	0.465	0.094	73.1%	27.6%			
	1999	514,114	58	117	37	154	212	0.412	0.072	72.6%	24.0%			
	2000	516,549	82	124	48	172	254	0.492	0.093	67.7%	27.9%			
	2001	520,775	74	107	50	157	231	0.444	0.096	68.0%	31.8%			
	2002	526,790	53	124	33	157	210	0.399	0.063	74.8%	21.0%			
*	2003	532,344	48	111	30	141	188	0.354	0.056	74.8%	21.0%			
*	2004	536,083	48	112	30	142	190	0.354	0.056	74.8%	21.0%			
*	2005	540,176	48	113	30	143	191	0.354	0.056	74.8%	21.0%			
*	2006	541,610	48	113	30	143	192	0.354	0.056	74.8%	21.0%			

<sup>\*</sup> forecast assumption.

#### Robbery Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

2002

**Fiscal Year** 

2003

2004

2005

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	0	106	201	307	307	0.599	0.392	100.0%	65.5%
	1999	514,114	1	86	218	304	305	0.593	0.424	99.7%	71.7%
	2000	516,549	0	62	124	186	186	0.360	0.240	100.0%	66.7%
	2001	520,775	2	68	130	198	200	0.384	0.250	99.0%	65.7%
	2002	526,790	2	43	164	207	209	0.397	0.311	99.0%	79.2%
	2003	532,344	1	58	120	178	179	0.336	0.225	99.4%	67.4%
*	2004	536,083	1	58	140	198	200	0.372	0.262	99.4%	70.8%
*	2005	540,176	1	58	142	200	201	0.372	0.262	99.4%	70.8%
*	2006	541,610	1	59	142	201	202	0.372	0.262	99.4%	70.8%

20%

10%

0% 2006

20%

10%

0%

1998

1999

2000

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

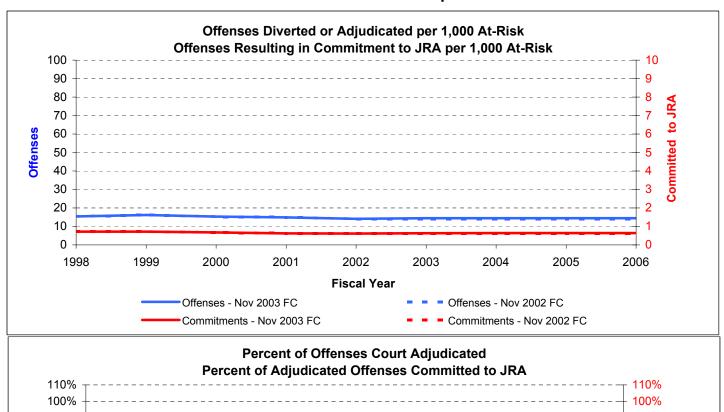
<sup>\*</sup> forecast assumption.

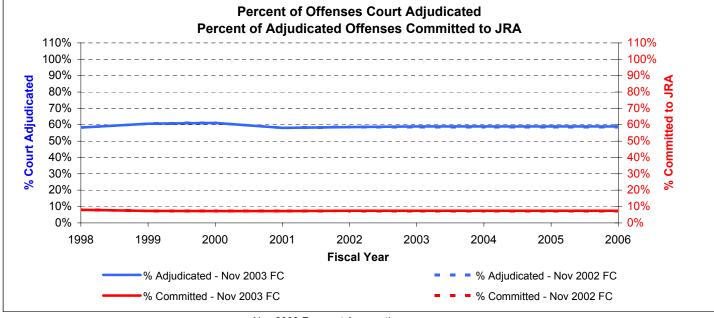
# Robbery Current v. Prior JRA FC Assumptions

Nov 2002 Forecast Assumptions												
									Offenses			
								Offenses	Resulting in		Percent of	
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated	
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses	
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed	
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA	
	1998	512,196	0	106	201	307	307	0.599	0.392	100.0%	65.5%	
	1999	514,114	1	86	218	304	305	0.593	0.424	99.7%	71.7%	
	2000	516,549	0	62	124	186	186	0.360	0.240	100.0%	66.7%	
	2001	520,775	2	68	130	198	200	0.384	0.250	99.0%	65.7%	
	2002	526,790	2	43	164	207	209	0.397	0.311	99.0%	79.2%	
*	2003	532,344	2	58	152	209	211	0.397	0.285	99.0%	72.4%	
*	2004	536,083	2	58	153	211	213	0.397	0.285	99.0%	72.4%	
*	2005	540,176	2	58	154	212	214	0.397	0.285	99.0%	72.4%	
*	2006	541,610	2	59	154	213	215	0.397	0.285	99.0%	72.4%	

<sup>\*</sup> forecast assumption.

### Other Assaults Current v. Prior JRA FC Assumptions





Nov 2003 Forecast Assumptions

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	3,286	4,231	367	4,598	7,884	15.393	0.717	58.3%	8.0%
	1999	514,114	3,270	4,668	370	5,038	8,308	16.160	0.720	60.6%	7.3%
	2000	516,549	3,078	4,492	351	4,843	7,921	15.334	0.680	61.1%	7.2%
	2001	520,775	3,252	4,181	325	4,506	7,758	14.897	0.624	58.1%	7.2%
	2002	526,790	3,079	4,029	325	4,354	7,433	14.110	0.617	58.6%	7.5%
	2003	532,344	3,156	4,200	338	4,538	7,694	14.453	0.635	59.0%	7.4%
*	2004	536,083	3,186	4,239	341	4,581	7,766	14.487	0.636	59.0%	7.4%
*	2005	540,176	3,210	4,272	344	4,615	7,825	14.487	0.636	59.0%	7.4%
*	2006	541,610	3,218	4,283	345	4,628	7,846	14.487	0.636	59.0%	7.4%

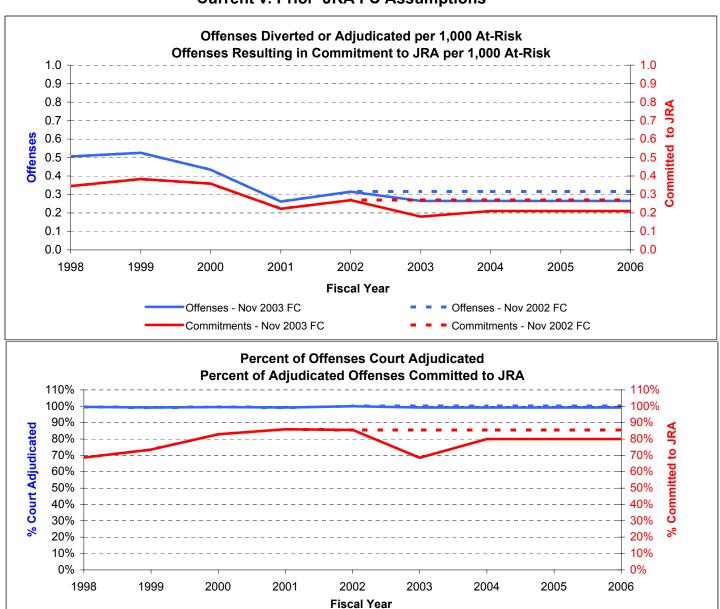
<sup>\*</sup> forecast assumption.

## Other Assaults Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions													
									Offenses					
								Offenses	Resulting in		Percent of			
				Adjudicated Offenses	Adjudicated	Tatal		Diverted or	Commitment	Percent of	Adjudicated			
		A4 Diale	Diversal		Offenses	Total	Tatal	Adjudicated	to JRA per	Offenses	Offenses			
	FY	At-Risk Population	Diverted Offenses	Assigned Probation	Committed to JRA	Adjudicated Offenses	Total Offenses	per 1,000 At- Risk	1,000 At- Risk	Court Adjudicated	Committed to JRA			
		•												
	1998	512,196	3,286	4,231	367	4,598	7,884	15.393	0.717	58.3%	8.0%			
	1999	514,114	3,270	4,668	370	5,038	8,308	16.160	0.720	60.6%	7.3%			
	2000	516,549	3,078	4,492	351	4,843	7,921	15.334	0.680	61.1%	7.2%			
	2001	520,775	3,252	4,181	325	4,506	7,758	14.897	0.624	58.1%	7.2%			
	2002	526,790	3,079	4,029	325	4,354	7,433	14.110	0.617	58.6%	7.5%			
*	2003	532,344	3,111	4,071	328	4,400	7,511	14.110	0.617	58.6%	7.5%			
*	2004	536,083	3,133	4,100	331	4,431	7,564	14.110	0.617	58.6%	7.5%			
*	2005	540,176	3,157	4,131	333	4,465	7,622	14.110	0.617	58.6%	7.5%			
*	2006	541,610	3,166	4,142	334	4,476	7,642	14.110	0.617	58.6%	7.5%			

<sup>\*</sup> forecast assumption.

### Serious Assaults Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	1	81	177	258	259	0.506	0.346	99.6%	68.6%
	1999	514,114	2	71	197	268	270	0.525	0.383	99.3%	73.5%
	2000	516,549	1	38	185	223	224	0.434	0.358	99.6%	83.0%
	2001	520,775	1	19	116	135	136	0.261	0.223	99.3%	85.9%
	2002	526,790	0	24	142	166	166	0.315	0.270	100.0%	85.5%
	2003	532,344	1	44	96	140	141	0.265	0.180	99.3%	68.6%
*	2004	536,083	1	28	113	141	142	0.265	0.210	99.3%	80.0%
*	2005	540,176	1	28	114	142	143	0.265	0.210	99.3%	80.0%
*	2006	541,610	1	28	114	142	143	0.265	0.210	99.3%	80.0%

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

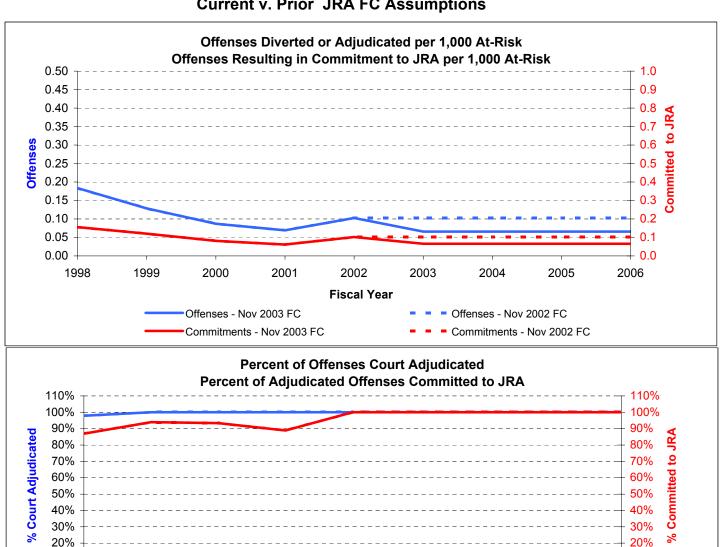
<sup>\*</sup> forecast assumption.

## Serious Assaults Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions													
									Offenses					
								Offenses	Resulting in		Percent of			
				Adjudicated	Adjudicated	T-4-1		Diverted or	Commitment	Percent of	Adjudicated			
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses			
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed			
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA			
	1998	512,196	1	81	177	258	259	0.506	0.346	99.6%	68.6%			
	1999	514,114	2	71	197	268	270	0.525	0.383	99.3%	73.5%			
	2000	516,549	1	38	185	223	224	0.434	0.358	99.6%	83.0%			
	2001	520,775	1	19	116	135	136	0.261	0.223	99.3%	85.9%			
	2002	526,790	0	24	142	166	166	0.315	0.270	100.0%	85.5%			
*	2003	532,344	0	24	143	168	168	0.315	0.270	100.0%	85.5%			
*	2004	536,083	0	24	145	169	169	0.315	0.270	100.0%	85.5%			
*	2005	540,176	0	25	146	170	170	0.315	0.270	100.0%	85.5%			
*	2006	541,610	0	25	146	171	171	0.315	0.270	100.0%	85.5%			

<sup>\*</sup> forecast assumption.

### Serious Property Crimes Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

2002

**Fiscal Year** 

2003

2004

2005

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	2	12	80	92	94	0.184	0.156	97.9%	87.0%
	1999	514,114	0	4	62	66	66	0.128	0.121	100.0%	93.9%
	2000	516,549	0	3	42	45	45	0.087	0.081	100.0%	93.3%
	2001	520,775	0	4	32	36	36	0.069	0.061	100.0%	88.9%
	2002	526,790	0	0	54	54	54	0.103	0.103	100.0%	100.0%
	2003	532,344	0	0	35	35	35	0.066	0.066	100.0%	100.0%
*	2004	536,083	0	0	35	35	35	0.066	0.066	100.0%	100.0%
*	2005	540,176	0	0	36	36	36	0.066	0.066	100.0%	100.0%
*	2006	541,610	0	0	36	36	36	0.066	0.066	100.0%	100.0%

10%

0%

2006

10%

0%

1998

1999

2000

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

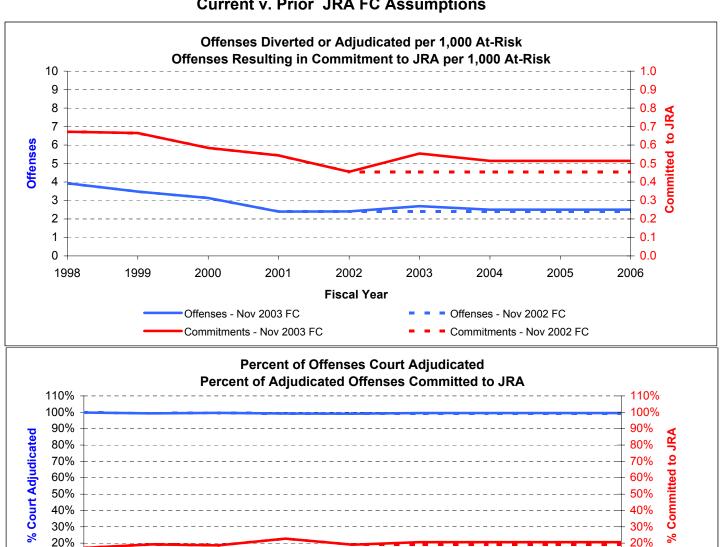
<sup>\*</sup> forecast assumption.

### Serious Property Crimes Current v. Prior JRA FC Assumptions

Nov 2002 Forecast Assumptions												
									Offenses			
								Offenses	Resulting in		Percent of	
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated	
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses	
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed	
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA	
	1998	512,196	2	12	80	92	94	0.184	0.156	97.9%	87.0%	
	1999	514,114	0	4	62	66	66	0.128	0.121	100.0%	93.9%	
	2000	516,549	0	3	42	45	45	0.087	0.081	100.0%	93.3%	
	2001	520,775	0	4	32	36	36	0.069	0.061	100.0%	88.9%	
	2002	526,790	0	0	54	54	54	0.103	0.103	100.0%	100.0%	
*	2003	532,344	0	0	55	55	55	0.103	0.103	100.0%	100.0%	
*	2004	536,083	0	0	55	55	55	0.103	0.103	100.0%	100.0%	
*	2005	540,176	0	0	55	55	55	0.103	0.103	100.0%	100.0%	
*	2006	541,610	0	0	56	56	56	0.103	0.103	100.0%	100.0%	

<sup>\*</sup> forecast assumption.

### Burglary Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

2002

**Fiscal Year** 

2003

2004

2005

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	4	1,667	344	2,011	2,015	3.934	0.672	99.8%	17.1%
	1999	514,114	11	1,437	342	1,779	1,790	3.482	0.665	99.4%	19.2%
	2000	516,549	6	1,311	302	1,613	1,619	3.134	0.585	99.6%	18.7%
	2001	520,775	9	957	283	1,240	1,249	2.398	0.543	99.3%	22.8%
	2002	526,790	11	1,016	240	1,256	1,267	2.405	0.456	99.1%	19.1%
	2003	532,344	6	1,132	295	1,427	1,433	2.692	0.554	99.6%	20.7%
*	2004	536,083	6	1,058	276	1,334	1,339	2.498	0.514	99.6%	20.7%
*	2005	540,176	6	1,066	278	1,344	1,350	2.498	0.514	99.6%	20.7%
*	2006	541,610	6	1,069	279	1,348	1,353	2.498	0.514	99.6%	20.7%

10%

0%

2006

10%

0%

1998

1999

2000

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

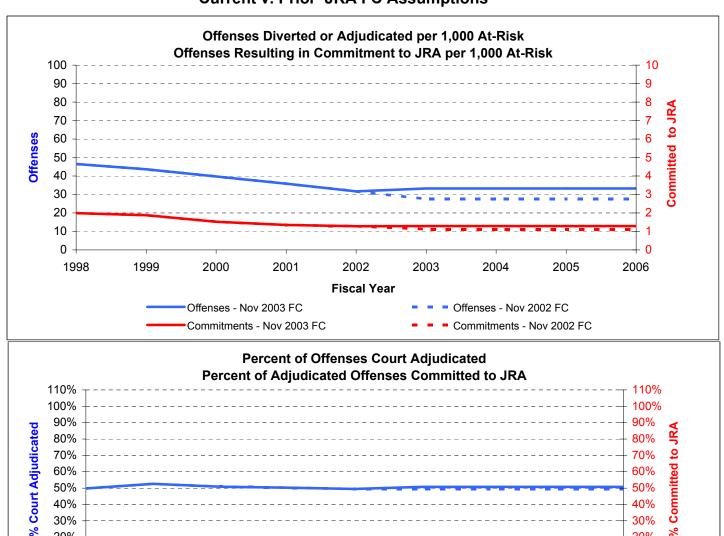
<sup>\*</sup> forecast assumption.

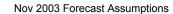
# Burglary Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions													
									Offenses					
								Offenses	Resulting in		Percent of			
				Adjudicated	Adjudicated	T-4-1		Diverted or	Commitment	Percent of	Adjudicated			
		A ( D)	D:	Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses			
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed			
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA			
	1998	512,196	4	1,667	344	2,011	2,015	3.934	0.672	99.8%	17.1%			
	1999	514,114	11	1,437	342	1,779	1,790	3.482	0.665	99.4%	19.2%			
	2000	516,549	6	1,311	302	1,613	1,619	3.134	0.585	99.6%	18.7%			
	2001	520,775	9	957	283	1,240	1,249	2.398	0.543	99.3%	22.8%			
	2002	526,790	11	1,016	240	1,256	1,267	2.405	0.456	99.1%	19.1%			
*	2003	532,344	11	1,027	243	1,269	1,280	2.405	0.456	99.1%	19.1%			
*	2004	536,083	11	1,034	244	1,278	1,289	2.405	0.456	99.1%	19.1%			
*	2005	540,176	11	1,042	246	1,288	1,299	2.405	0.456	99.1%	19.1%			
*	2006	541,610	11	1,045	247	1,291	1,303	2.405	0.456	99.1%	19.1%			

<sup>\*</sup> forecast assumption.

#### **Other Property Crimes Current v. Prior JRA FC Assumptions**





2002

**Fiscal Year** 

2003

2004

2005

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

2001

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	11,981	10,833	1,021	11,854	23,835	46.535	1.993	49.7%	8.6%
	1999	514,114	10,617	10,828	967	11,795	22,412	43.593	1.881	52.6%	8.2%
	2000	516,549	10,103	9,653	786	10,439	20,542	39.768	1.522	50.8%	7.5%
	2001	520,775	9,287	8,692	705	9,397	18,684	35.877	1.354	50.3%	7.5%
	2002	526,790	8,448	7,586	675	8,261	16,709	31.719	1.281	49.4%	8.2%
	2003	532,344	8,718	8,280	687	8,967	17,685	33.221	1.291	50.7%	7.7%
*	2004	536,083	8,779	8,338	692	9,030	17,809	33.221	1.291	50.7%	7.7%
*	2005	540,176	8,846	8,402	697	9,099	17,945	33.221	1.291	50.7%	7.7%
*	2006	541,610	8,870	8,424	699	9,123	17,993	33.221	1.291	50.7%	7.7%

30%

20%

10%

0%

2006

30%

20%

10%

0%

1998

1999

2000

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

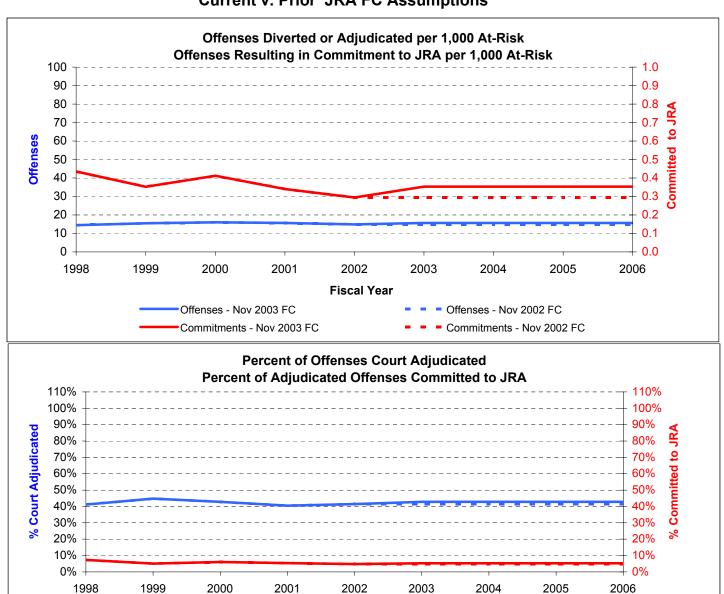
<sup>\*</sup> forecast assumption.

# Other Property Crimes Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions										
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	11,981	10,833	1,021	11,854	23,835	46.535	1.993	49.7%	8.6%
	1999	514,114	10,617	10,828	967	11,795	22,412	43.593	1.881	52.6%	8.2%
	2000	516,549	10,103	9,653	786	10,439	20,542	39.768	1.522	50.8%	7.5%
	2001	520,775	9,287	8,692	705	9,397	18,684	35.877	1.354	50.3%	7.5%
	2002	526,790	8,448	7,586	675	8,261	16,709	31.719	1.281	49.4%	8.2%
*	2003	532,344	7,418	6,661	593	7,254	14,671	27.560	1.113	49.4%	8.2%
*	2004	536,083	7,470	6,708	597	7,305	14,774	27.560	1.113	49.4%	8.2%
*	2005	540,176	7,527	6,759	601	7,360	14,887	27.560	1.113	49.4%	8.2%
*	2006	541,610	7,547	6,777	603	7,380	14,927	27.560	1.113	49.4%	8.2%

<sup>\*</sup> forecast assumption.

### Drug Crimes Current v. Prior JRA FC Assumptions



Nov 2003 Forecast Assumptions

% Adjudicated - Nov 2003 FC

% Committed - Nov 2003 FC

									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
'	1998	512,196	4,362	2,832	223	3,055	7,417	14.481	0.435	41.2%	7.3%
	1999	514,114	4,389	3,384	181	3,565	7,954	15.471	0.352	44.8%	5.1%
	2000	516,549	4,723	3,325	213	3,538	8,261	15.993	0.412	42.8%	6.0%
	2001	520,775	4,865	3,137	177	3,314	8,179	15.705	0.340	40.5%	5.3%
	2002	526,790	4,607	3,103	155	3,258	7,865	14.930	0.294	41.4%	4.8%
	2003	532,344	4,772	3,382	188	3,570	8,342	15.670	0.353	42.8%	5.3%
*	2004	536,083	4,806	3,406	189	3,595	8,401	15.670	0.353	42.8%	5.3%
*	2005	540,176	4,842	3,432	191	3,623	8,465	15.670	0.353	42.8%	5.3%
*	2006	541,610	4,855	3,441	191	3,632	8,487	15.670	0.353	42.8%	5.3%

**Fiscal Year** 

% Adjudicated - Nov 2002 FC

% Committed - Nov 2002 FC

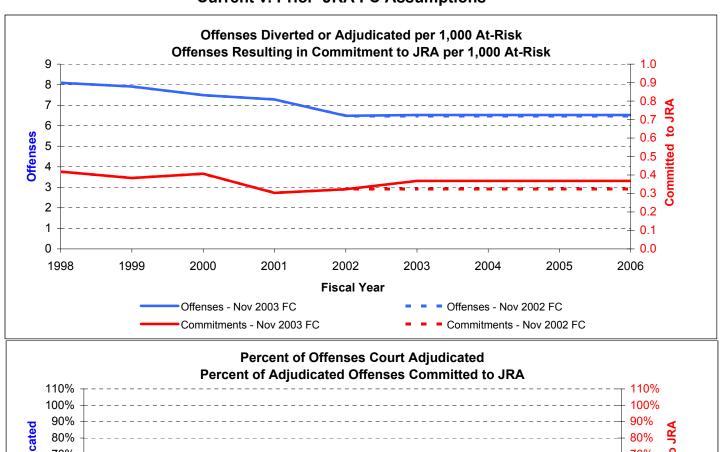
<sup>\*</sup> forecast assumption.

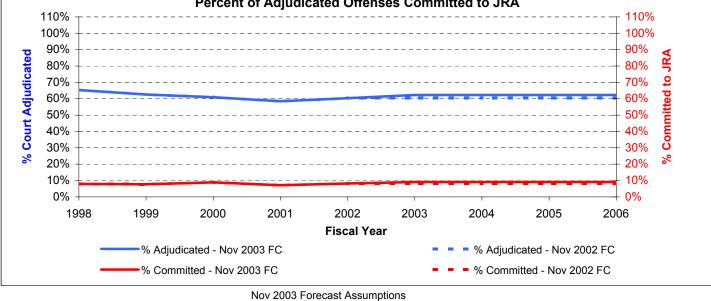
# Drug Crimes Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions										
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated	<b>.</b>		Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	to JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	4,362	2,832	223	3,055	7,417	14.481	0.435	41.2%	7.3%
	1999	514,114	4,389	3,384	181	3,565	7,954	15.471	0.352	44.8%	5.1%
	2000	516,549	4,723	3,325	213	3,538	8,261	15.993	0.412	42.8%	6.0%
	2001	520,775	4,865	3,137	177	3,314	8,179	15.705	0.340	40.5%	5.3%
	2002	526,790	4,607	3,103	155	3,258	7,865	14.930	0.294	41.4%	4.8%
*	2003	532,344	4,656	3,136	157	3,292	7,948	14.930	0.294	41.4%	4.8%
*	2004	536,083	4,688	3,158	158	3,315	8,004	14.930	0.294	41.4%	4.8%
*	2005	540,176	4,724	3,182	159	3,341	8,065	14.930	0.294	41.4%	4.8%
*	2006	541,610	4,737	3,190	159	3,350	8,086	14.930	0.294	41.4%	4.8%

<sup>\*</sup> forecast assumption.

#### **Other Crimes Current v. Prior JRA FC Assumptions**





									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated	Adjudicated			Diverted or	Commitment	Percent of	Adjudicated
				Offenses	Offenses	Total		Adjudicated	to JRA per	Offenses	Offenses
		At-Risk	Diverted	Assigned	Committed to	Adjudicated	Total	per 1,000 At-	1,000 At-	Court	Committed
	FY	Population	Offenses	Probation	JRA	Offenses	Offenses	Risk	Risk	Adjudicated	to JRA
	1998	512,196	1,435	2,492	214	2,706	4,141	8.085	0.418	65.3%	7.9%
	1999	514,114	1,520	2,350	197	2,547	4,067	7.911	0.383	62.6%	7.7%
	2000	516,549	1,511	2,147	210	2,357	3,868	7.488	0.407	60.9%	8.9%
	2001	520,775	1,574	2,060	158	2,218	3,792	7.281	0.303	58.5%	7.1%
	2002	526,790	1,356	1,890	170	2,060	3,416	6.485	0.323	60.3%	8.3%
	2003	532,344	1,309	1,967	196	2,163	3,472	6.522	0.368	62.3%	9.1%
*	2004	536,083	1,318	1,981	197	2,178	3,496	6.522	0.368	62.3%	9.1%
*	2005	540,176	1,328	1,996	199	2,195	3,523	6.522	0.368	62.3%	9.1%
*	2006	541,610	1,332	2,001	199	2,201	3,532	6.522	0.368	62.3%	9.1%

<sup>\*</sup> forecast assumption.

# Other Crimes Current v. Prior JRA FC Assumptions

	Nov 2002 Forecast Assumptions										
									Offenses		
								Offenses	Resulting in		Percent of
				Adjudicated Offenses	Adjudicated	Total		Diverted or	Commitment	Percent of	Adjudicated
		At Diale	Diverse		Offenses	Total	Total	Adjudicated	to JRA per	Offenses	Offenses
	FY	At-Risk Population	Diverted Offenses	Assigned Probation	Committed to JRA	Adjudicated Offenses	Total Offenses	per 1,000 At- Risk	1,000 At- Risk	Court Adjudicated	Committed to JRA
		-									
	1998	512,196	1,435	2,492	214	2,706	4,141	8.085	0.418	65.3%	7.9%
	1999	514,114	1,520	2,350	197	2,547	4,067	7.911	0.383	62.6%	7.7%
	2000	516,549	1,511	2,147	210	2,357	3,868	7.488	0.407	60.9%	8.9%
	2001	520,775	1,574	2,060	158	2,218	3,792	7.281	0.303	58.5%	7.1%
	2002	526,790	1,356	1,890	170	2,060	3,416	6.485	0.323	60.3%	8.3%
*	2003	532,344	1,370	1,910	172	2,082	3,452	6.485	0.323	60.3%	8.3%
*	2004	536,083	1,380	1,923	173	2,096	3,476	6.485	0.323	60.3%	8.3%
*	2005	540,176	1,390	1,938	174	2,112	3,503	6.485	0.323	60.3%	8.3%
*	2006	541,610	1,394	1,943	175	2,118	3,512	6.485	0.323	60.3%	8.3%

<sup>\*</sup> forecast assumption.

